Electronic Acknowledgement Receipt				
EFS ID:	9482794			
Application Number:	10617082			
International Application Number:				
Confirmation Number:	3377			
Title of Invention:	Hybrid optical communication networks			
First Named Inventor/Applicant Name:	Steven B. Leeb			
Customer Number:	24280			
Filer:	Elmer C. Lupton.			
Filer Authorized By:				
Attorney Docket Number:	2002147-0020			
Receipt Date:	18-FEB-2011			
Filing Date:	10-JUL-2003			
Time Stamp:	22:43:37			
Application Type:	Utility under 35 USC 111(a)			

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1 Power of Attorney	082Reappointmentof Agent.pdf	964847	no	2	
		b950c4eae22215e9930b514379f95720ff69 4a08			

## **Warnings:**

## Information:

2	Assignee showing of ownership per 37	sb0096082.pdf	430134	no	2			
CFR 3.73(b).	350096062.pd1	8dcb1dff79226b09b0d1b07ce2ec75dbf8a 2d982		2				
Warnings:	Warnings:							
Information:								
	Assignee showing of ownership per 37	082 Assignment.pdf	1177285	no	4			
CFR 3.73(b).		97cd5f06dbcd1c9891d5c4d889f3b7ecddc b7ebd						
Warnings:					-			
Information								
		Total Files Size (in bytes):	2572266					

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.